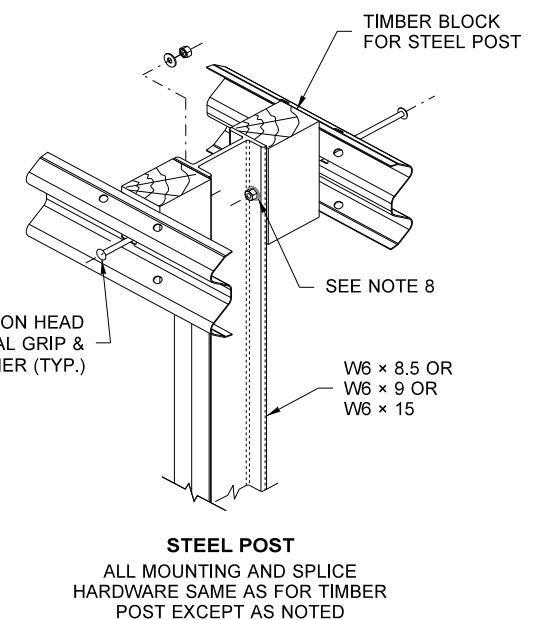
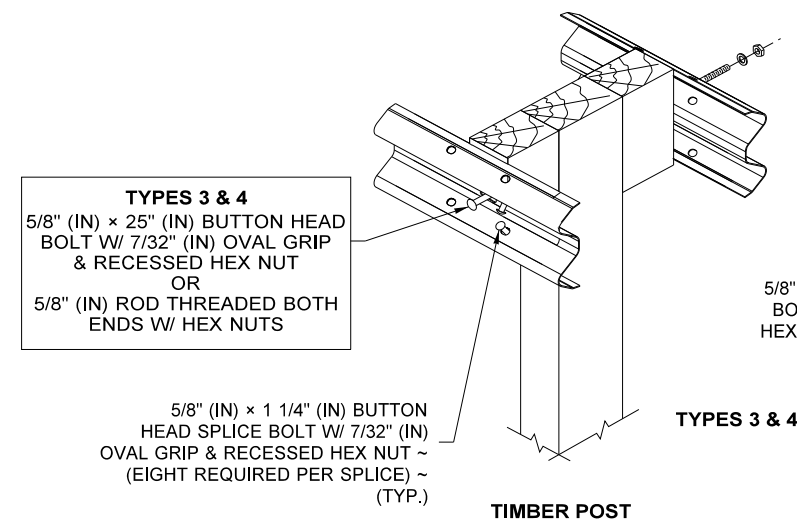
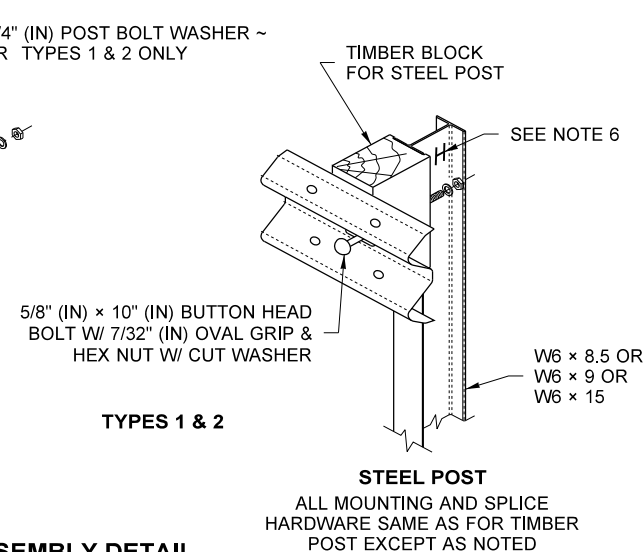
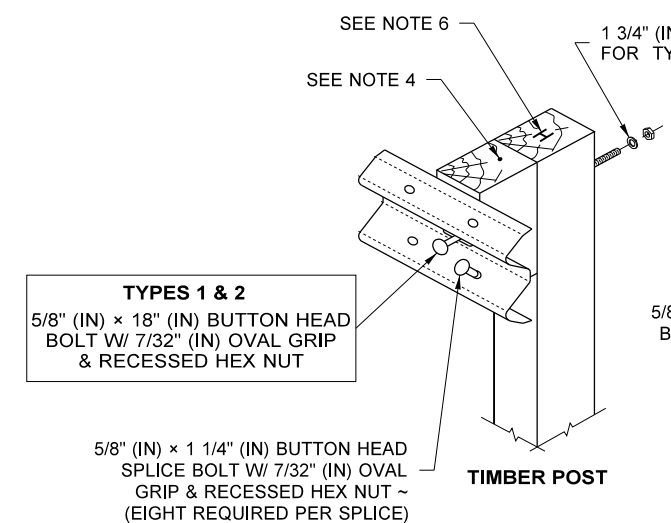
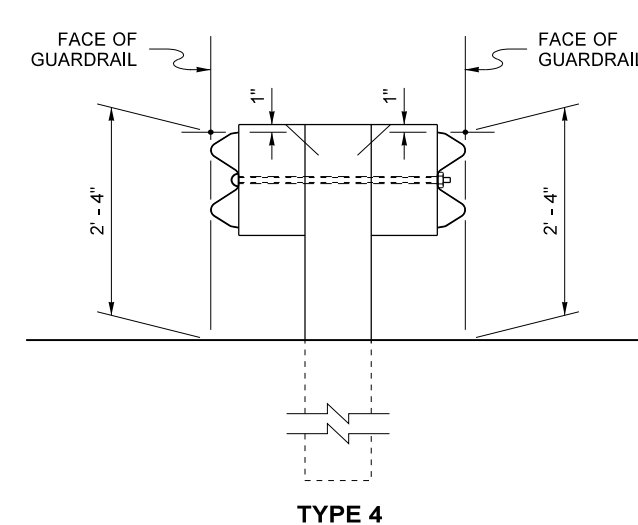
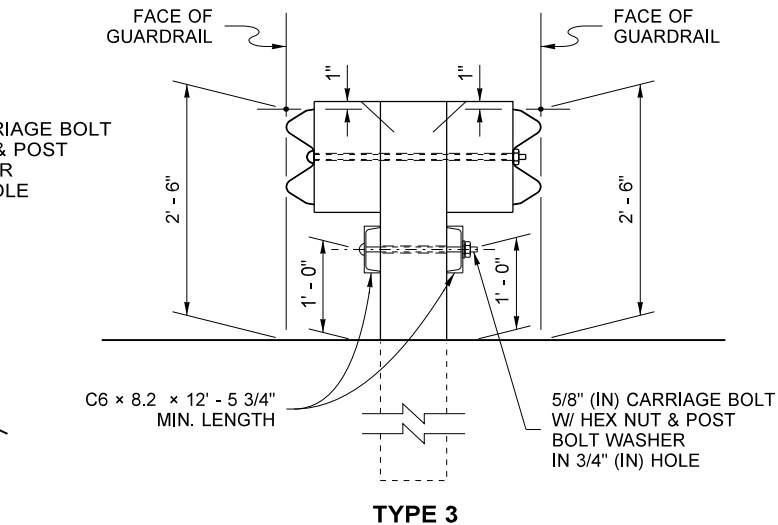
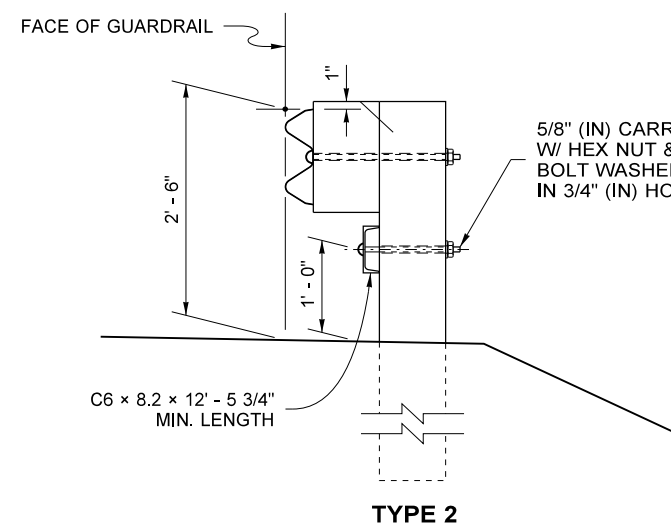


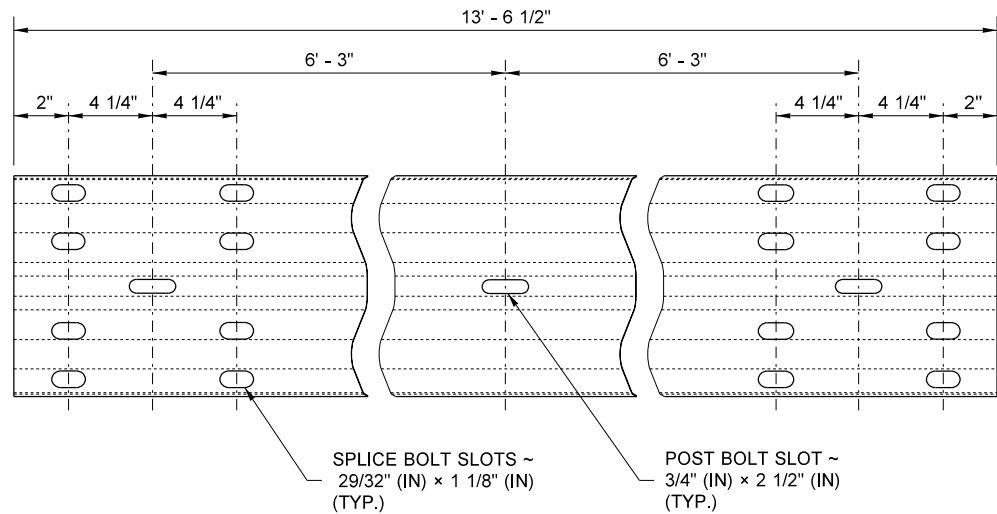
NOTES

1. WHEN REQUIRED, A SNOW LOAD POST WASHER SHALL BE USED ON THE BACKSIDE OF THE POST (IN LIEU OF THE 1 3/4" (IN) POST BOLT WASHER) AND A SNOW LOAD RAIL WASHER SHALL BE PLACED ON THE FACE SIDE OF BEAM GUARDRAIL TYPES 1 AND 2. SNOW LOAD RAIL WASHERS SHALL NOT BE INSTALLED ON TERMINALS.
2. RAIL WASHERS, ALSO CALLED "SNOW LOAD RAIL WASHERS", ARE NOT REQUIRED ON NEW INSTALLATION, EXCEPT AS CALLED FOR IN NOTE 1. UNNECESSARY RAIL WASHERS NEED NOT BE REMOVED FROM EXISTING INSTALLATIONS, EXCEPT THOSE ON POSTS 2 THROUGH 8 OF A BCT INSTALLATION SHALL BE REMOVED.
3. BEAM GUARDRAIL POST SPACING FOR TYPES 1 THROUGH 4 SHALL BE 6' - 3" ON CENTERS.
4. TIMBER BLOCKS SHALL BE TOE-NAILED TO THE POST WITH A 16D GALVANIZED NAIL TO PREVENT BLOCK ROTATION.
5. FOR POST AND BLOCK DETAILS, SEE **STANDARD PLAN C-1B**.
6. WHEN "BEAM GUARDRAIL TYPE - ____ FT. LONG POST" IS SPECIFIED IN THE CONTRACT, THE POST LENGTH SHALL BE STAMPED WITH NUMBERS, 1 1/2" (IN) MIN. HIGH AND 3/4" (IN) WIDE AT THE LOCATION WHERE THE LETTER "H" IS SHOWN IN THE ASSEMBLY DETAIL. FOR WOOD POST APPLICATIONS, THE LETTER SHALL BE STAMPED TO A MINIMUM DEPTH OF 1/4" (IN). FOR STEEL POST APPLICATIONS, THE LETTER SHALL BE LEGIBLE AFTER THE POST IS GALVANIZED. AFTER POST INSTALLATION, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THE STAMPED NUMBERS REMAIN VISIBLE.
7. EXISTING POSTS SHALL NOT BE RAISED. REPLACE POSTS AS NECESSARY TO ACHIEVE REQUIRED GUARDRAIL HEIGHT.
8. HOLES SHALL BE LOCATED ON APPROACHING TRAFFIC SIDE OF WEB.

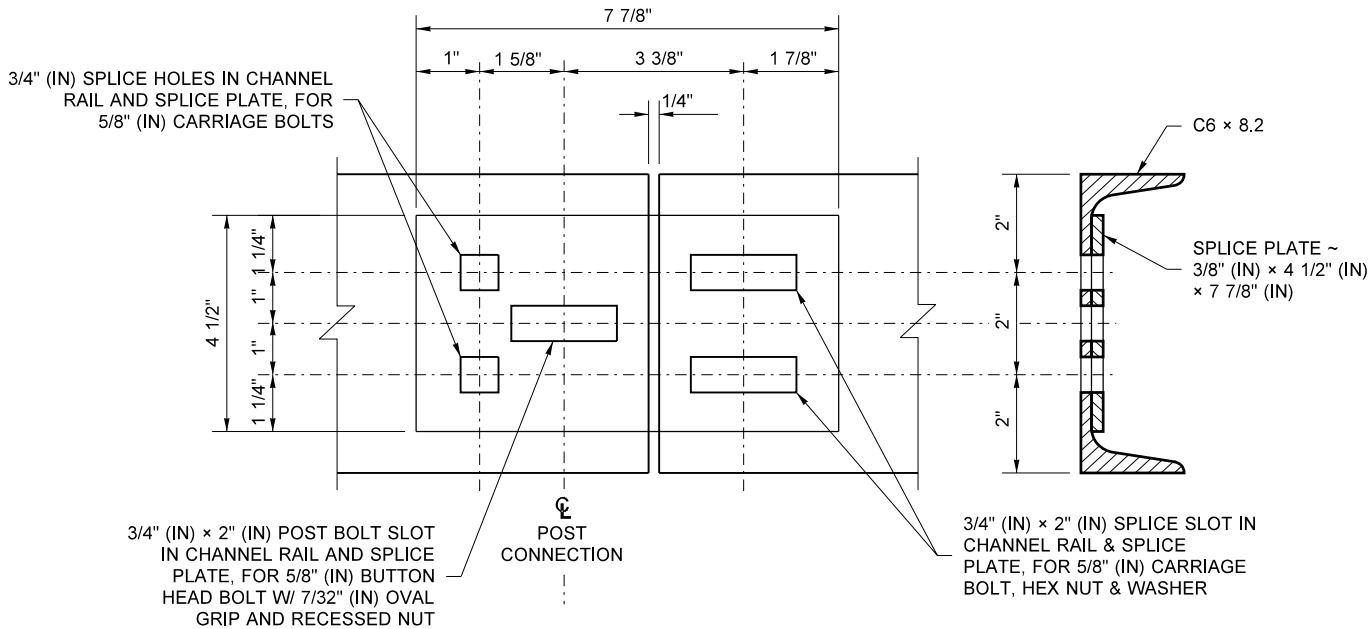


BEAM GUARDRAIL TYPES 1 - 4 (W-BEAM)

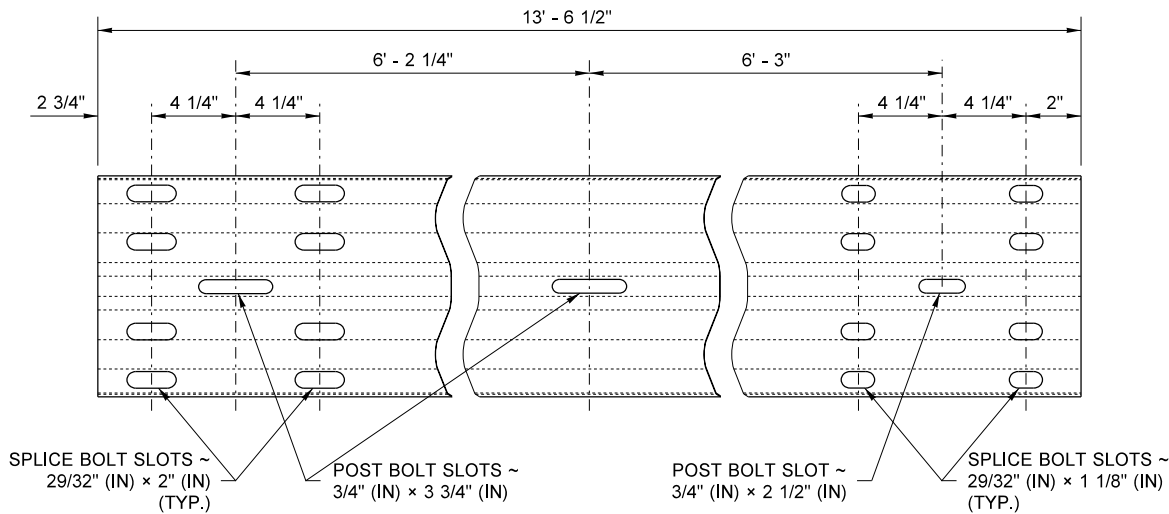
FILE NAME S:\Design R P & S\4-Standards\2-Plan Sheet Library\02-PSL Work in Progress\C series conversion\TB-c1\TB-c1.dgn										<div></div> <div>Washington State Department of Transportation</div>		Plot 1	
TIME	3:32:07 PM				REGION NO.	STATE	FED.AID PROJ.NO.		PLAN REF NO				
DATE	8/1/2018				10	WASH			TB-C1				
PLOTTED BY	liddelf				JOB NUMBER								
DESIGNED BY					CONTRACT NO.		LOCATION NO.		SHEET 1 OF 2 SHEETS				
ENTERED BY													
CHECKED BY													
PROJ. ENGR.													
REGIONAL ADM.		REVISION	DATE	BY									



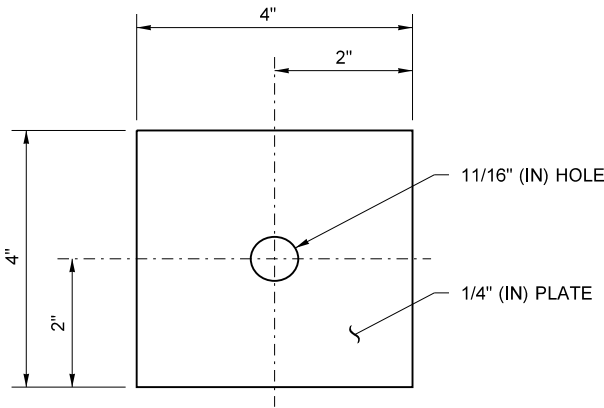
TYPICAL RAIL ELEMENT



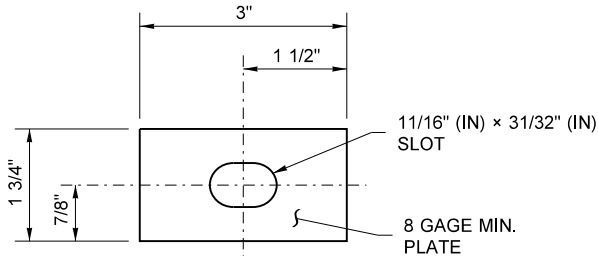
CHANNEL RAIL SPLICE



EXPANSION SECTION



SNOW LOAD POST WASHER
SEE NOTE 1



SNOW LOAD RAIL WASHER
SEE NOTES 1 & 2

BEAM GUARDRAIL TYPES 1 - 4 (W-BEAM)

FILE NAME S:\Design R P & S\4-Standards\2-Plan Sheet Library\02-PSL Work in Progress\C series conversion\TB-c1\TB-c1.dgn										Plot 2	
TIME	3:32:38 PM						REGION NO.	STATE	FED.AID PROJ.NO.	PLAN REF NO	
DATE	8/1/2018						10	WASH		TB-C1	
PLOTTED BY	liddelf						JOB NUMBER				
DESIGNED BY							CONTRACT NO.		LOCATION NO.		SHEET 2 OF 2 SHEETS
ENTERED BY											
CHECKED BY											
PROJ. ENGR.											
REGIONAL ADM.				REVISION	DATE	BY					
										</	